

Docket No. 6009-4611**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Yrjö Leppänen, et al.

Group Art Unit: To be assigned

Serial No.: 09/889,942

Examiner: To be assigned

Filed: July 25, 2001

For: CASTING MOULD FOR MANUFACTURING A COOLING ELEMENT AND  
COOLING ELEMENT MADE IN SAID MOULD**CERTIFICATE OF MAILING (37 C.F.R. §1.8(a))**Assistant Commissioner for Patents  
BOX PCT  
Washington, D.C. 20231

Sir:

I hereby certify that the attached:

1. Response to Notification of Missing Requirements w/Declaration
2. Check in the amount of \$130.00 to cover fee
3. Return Receipt Postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents,  
Washington, D.C., 20231.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.Dated: October 12, 2001By: Israel BlumIsrael Blum  
Registration No. 26,710**Correspondence Address:**MORGAN & FINNEGAN, L.L.P.  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Yrjö Leppänen, et al.

International  
Application No. : PCT/FI00/00054

International  
Filing Date : January 27, 2000

U.S. Serial No. : 09/889,942

U.S. Filing Date : July 25, 2001

Group Art Unit : To be assigned

Examiner : To be assigned

For : CASTING MOULD FOR MANUFACTURING A  
COOLING ELEMENT AND COOLING ELEMENT  
MADE IN SAID MOULD

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED  
OFFICES (DO/EO/US)**

Assistant Commissioner For Patents  
BOX PCT  
Washington, D.C. 20231

S I R :

In response to the Notification of Missing Requirements Under 35 U.S.C. 371  
In The United States Designated/Elected Office (DO/EO/US) (FORM PTO/DO/EO/905)  
mailed August 27, 2001, applicants enclose herewith an executed Declaration/Power of  
Attorney in the above-identified application which was filed on July 25, 2001 without a  
Declaration, pursuant to 37 C.F.R. §1.53.

Also enclosed is FORM-PTO/DO/EO/905 and a check in the amount of One Hundred Thirty Dollars (\$130.00) to cover the surcharge for filing the inventor's Declaration on a date later than the filing date of the application, pursuant to 37 C.F.R. §1.16(e). The Commissioner is hereby authorized to charge any deficiencies in fees to Deposit Account No. 13-4500. Order No. 6009-4611. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,



Israel Blum

Registration No. 26,710

Dated: October 12, 2001

MORGAN & FINNEGAN, L.L.P.  
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UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 30 2001

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

MORGAN &amp; FINNEGAN LLP.

U.S. APPLICATION NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

09/889942

LEPPANEN

Y 6009-4611

INTERNATIONAL APPLICATION NO.

5071

PCT/FI00/00054

I.A. FILING DATE

PRIORITY DATE

ISRAEL BLUM  
MORGAN & FINNEGAN  
345 PARK AVENUE  
NEW YORK NY 10154-0053

01/27/00

02/03/99

DATE MAILED:

08/27/01

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as ☐ a Designated Office (37 CFR 1.494) ☒ an Elected Office (37 CFR 1.495):
- ☒ U.S. Basic National Fee.
  - ☒ Copy of the international application.
  - ☐ Oath or Declaration of inventors(s).
  - ☐ Copy of Article 19 amendments.
  - ☒ Priority Document.
  - ☒ The International Preliminary Examination Report in English and its Annexes, if any.
  - ☐ Translation of Annexes to the International Preliminary Examination Report into English.
  - ☐ Indication of Small Entity Status.
  - ☐ Translation of the international application into English.
  - ☐ Translation of Article 19 amendments into English.
  - ☐ Other:
2. ☒ Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.
- ☐ U.S. Basic National Fee.
  - ☐ Copy of the international application.
3. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
- ☐ a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
  - ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
  - ☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
  - ☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
  - ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
  - ☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).
4. Additional claim fees of \$\_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.
5. ☐ Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

**ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3c is checked, a translation of the Annexes **MUST** be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.
7. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice MUST be returned with this response.**

- Enclosed: ☐ PCT/DO/EO/917 ☐ Notice of Defective Translation  
☐ PTO-875 ☐ PCT/DO/EO/920

Lamont Hunter, Paralegal

Telephone: 703.305-3686

FORM PCT/DO/EO/905 (March 2001)

CASE 6009-4611  
ATTY. IB  
DUE DATE October 27, 2001  
STATUTORY DATE March 27, 2002  
BY J. M.